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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: SPURLOCK, Michael E.  
Serial No. 09/928,522  
Title: BOVINE LEPTIN PROTEIN, ANTISENSE AND ANTIBODY  
Filing Date: August 13, 2001  
Examiner: Christine J. Saoud  
Art Unit: 1647

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## CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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- ☒ deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

37 CFR 1.8(a)

37 CFR 1.10

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Date: 2.14.03

Commissioner for Patents  
Washington, D.C. 20231

**AMENDMENT IN RESPONSE TO NOTICE UNDER 37 CFR §§1.821-825**

Sir:

In response to the Notice to Comply With Requirements for Applications Containing Sequence Disclosures mailed December 17, 2002, please amend the application as follows:

**In the Specification:**

Please amend the specification as shown:

Please delete page 4, lines 15-30, and replace it with the following lines:

FIG. 1 depicts the bovine leptin cDNA nucleotide sequence (top) (SEQ ID NO:3) and predicted amino acid sequence (SEQ ID NO: 4) (bottom) for the coding region minus the secretory signal.

FIG. 2A shows a comparison of the bovine leptin cDNA nucleotide sequence (SEQ ID NO:3) with the human nucleotide sequence (SEQ ID NO: 5).

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